

170098

STIC-Biotech/ChemLib

From: Prouty, Rebecca
Sent: Monday, October 31, 2005 1:26 PM
To: STIC-Biotech/ChemLib
Subject: Interference Search

Art Unit 1652, Rem 2B81
Mailbox: Rem 2C70
272-0937
Serial Number: 08/842,827

Please interference search SEQ NOS: 1-8

Searcher: _____
Searcher Phone: _____
Date Searcher Picked up: 11/2/05
Date completed: 11/2/05
Searcher Prep Time: _____
Online Time: _____

Type of Search 4
NA# 4 AA# 4
S/L: _____ Oligomer: _____
Encode/Transl: _____
Structure #: _____ Text: _____
Inventor: _____ Litigation: _____

Vendors and cost where applicable
STN: _____
DIALOG: _____
QUESTEL/ORBIT: _____
LEXIS/NEXIS: DI
SEQUENCE SYSTEM: DI
WWW/Internet: DI
Other (Specify): DI

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	155	phosphatidic acid phosphatase\$1 or phosphatidate phosphohydrolase\$1	US-PGPUB; USPAT	ADJ	OFF	2005/11/04 14:20
L2	46	1 near8 (human or isolat\$ or purif\$10 or gene\$1 or sequence\$1)	US-PGPUB; USPAT	ADJ	OFF	2005/11/04 14:20

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 14:38:05 ON 04 NOV 2005

=> fil .bec

COST IN U.S. DOLLARS

SINCE FILE
ENTRY

TOTAL
SESSION

FULL ESTIMATED COST

0.21

0.21

FILES 'MEDLINE, SCISEARCH, LIFESCI, BIOTECHDS, BIOSIS, EMBASE, HCAPLUS, NTIS,
ESBIOBASE, BIOTECHNO, WPIDS' ENTERED AT 14:38:26 ON 04 NOV 2005
ALL COPYRIGHTS AND RESTRICTIONS APPLY. SEE HELP USAGETERMS FOR DETAILS.

11 FILES IN THE FILE LIST

=> s phosphatidic acid phosphatase# or phosphatidate phosphohydrolase#

FILE 'MEDLINE'

5619 PHOSPHATIDIC

1362048 ACID

110024 PHOSPHATASE#

107 PHOSPHATIDIC ACID PHOSPHATASE#

(PHOSPHATIDIC (W) ACID (W) PHOSPHATASE#)

1009 PHOSPHATIDATE

6731 PHOSPHOHYDROLASE#

359 PHOSPHATIDATE PHOSPHOHYDROLASE#

(PHOSPHATIDATE (W) PHOSPHOHYDROLASE#)

L1 464 PHOSPHATIDIC ACID PHOSPHATASE# OR PHOSPHATIDATE PHOSPHOHYDROLASE
#

FILE 'SCISEARCH'

4006 PHOSPHATIDIC

1088463 ACID

74616 PHOSPHATASE#

125 PHOSPHATIDIC ACID PHOSPHATASE#

(PHOSPHATIDIC (W) ACID (W) PHOSPHATASE#)

852 PHOSPHATIDATE

1697 PHOSPHOHYDROLASE#

451 PHOSPHATIDATE PHOSPHOHYDROLASE#

(PHOSPHATIDATE (W) PHOSPHOHYDROLASE#)

L2 572 PHOSPHATIDIC ACID PHOSPHATASE# OR PHOSPHATIDATE PHOSPHOHYDROLASE
#

FILE 'LIFESCI'

1155 "PHOSPHATIDIC"

292596 "ACID"

23313 PHOSPHATASE#

30 PHOSPHATIDIC ACID PHOSPHATASE#

("PHOSPHATIDIC" (W) "ACID" (W) PHOSPHATASE#)

225 "PHOSPHATIDATE"

654 PHOSPHOHYDROLASE#

66 PHOSPHATIDATE PHOSPHOHYDROLASE#

("PHOSPHATIDATE" (W) PHOSPHOHYDROLASE#)

L3 95 PHOSPHATIDIC ACID PHOSPHATASE# OR PHOSPHATIDATE PHOSPHOHYDROLASE
#

FILE 'BIOTECHDS'

145 PHOSPHATIDIC

131474 ACID

4575 PHOSPHATASE#

16 PHOSPHATIDIC ACID PHOSPHATASE#

(PHOSPHATIDIC (W) ACID (W) PHOSPHATASE#)

17 PHOSPHATIDATE

38 PHOSPHOHYDROLASE#

0 PHOSPHATIDATE PHOSPHOHYDROLASE#

(PHOSPHATIDATE (W) PHOSPHOHYDROLASE#)
L4 16 PHOSPHATIDIC ACID PHOSPHATASE# OR PHOSPHATIDATE PHOSPHOHYDROLASE
#

FILE 'BIOSIS'

5814 PHOSPHATIDIC
1217876 ACID
115103 PHOSPHATASE#
173 PHOSPHATIDIC ACID PHOSPHATASE#
(PHOSPHATIDIC (W) ACID (W) PHOSPHATASE#)
1075 PHOSPHATIDATE
2463 PHOSPHOHYDROLASE#
428 PHOSPHATIDATE PHOSPHOHYDROLASE#
(PHOSPHATIDATE (W) PHOSPHOHYDROLASE#)
L5 600 PHOSPHATIDIC ACID PHOSPHATASE# OR PHOSPHATIDATE PHOSPHOHYDROLASE
#

FILE 'EMBASE'

4186 "PHOSPHATIDIC"
1340374 "ACID"
81926 PHOSPHATASE#
99 PHOSPHATIDIC ACID PHOSPHATASE#
("PHOSPHATIDIC" (W) "ACID" (W) PHOSPHATASE#)
947 "PHOSPHATIDATE"
1813 PHOSPHOHYDROLASE#
329 PHOSPHATIDATE PHOSPHOHYDROLASE#
("PHOSPHATIDATE" (W) PHOSPHOHYDROLASE#)
L6 427 PHOSPHATIDIC ACID PHOSPHATASE# OR PHOSPHATIDATE PHOSPHOHYDROLASE
#

FILE 'HCAPLUS'

10728 PHOSPHATIDIC
4056824 ACID
124027 PHOSPHATASE#
238 PHOSPHATIDIC ACID PHOSPHATASE#
(PHOSPHATIDIC (W) ACID (W) PHOSPHATASE#)
1854 PHOSPHATIDATE
2654 PHOSPHOHYDROLASE#
489 PHOSPHATIDATE PHOSPHOHYDROLASE#
(PHOSPHATIDATE (W) PHOSPHOHYDROLASE#)
L7 724 PHOSPHATIDIC ACID PHOSPHATASE# OR PHOSPHATIDATE PHOSPHOHYDROLASE
#

FILE 'NTIS'

21 PHOSPHATIDIC
43804 ACID
753 PHOSPHATASE#
0 PHOSPHATIDIC ACID PHOSPHATASE#
(PHOSPHATIDIC (W) ACID (W) PHOSPHATASE#)
1 PHOSPHATIDATE
8 PHOSPHOHYDROLASE#
0 PHOSPHATIDATE PHOSPHOHYDROLASE#
(PHOSPHATIDATE (W) PHOSPHOHYDROLASE#)
L8 0 PHOSPHATIDIC ACID PHOSPHATASE# OR PHOSPHATIDATE PHOSPHOHYDROLASE
#

FILE 'ESBIOBASE'

1465 PHOSPHATIDIC
325249 ACID
29179 PHOSPHATASE#
45 PHOSPHATIDIC ACID PHOSPHATASE#
(PHOSPHATIDIC (W) ACID (W) PHOSPHATASE#)
223 PHOSPHATIDATE
494 PHOSPHOHYDROLASE#

108 PHOSPHATIDATE PHOSPHOHYDROLASE#
(PHOSPHATIDATE (W) PHOSPHOHYDROLASE#)
L9 152 PHOSPHATIDIC ACID PHOSPHATASE# OR PHOSPHATIDATE PHOSPHOHYDROLASE
#

FILE 'BIOTECHNO'

1801 PHOSPHATIDIC
349810 ACID
25111 PHOSPHATASE#
46 PHOSPHATIDIC ACID PHOSPHATASE#
(PHOSPHATIDIC (W) ACID (W) PHOSPHATASE#)
405 PHOSPHATIDATE
588 PHOSPHOHYDROLASE#
115 PHOSPHATIDATE PHOSPHOHYDROLASE#
(PHOSPHATIDATE (W) PHOSPHOHYDROLASE#)
L10 160 PHOSPHATIDIC ACID PHOSPHATASE# OR PHOSPHATIDATE PHOSPHOHYDROLASE
#

FILE 'WPIDS'

694 PHOSPHATIDIC
918695 ACID
5099 PHOSPHATASE#
20 PHOSPHATIDIC ACID PHOSPHATASE#
(PHOSPHATIDIC (W) ACID (W) PHOSPHATASE#)
14 PHOSPHATIDATE
36 PHOSPHOHYDROLASE#
2 PHOSPHATIDATE PHOSPHOHYDROLASE#
(PHOSPHATIDATE (W) PHOSPHOHYDROLASE#)
L11 22 PHOSPHATIDIC ACID PHOSPHATASE# OR PHOSPHATIDATE PHOSPHOHYDROLASE
#

TOTAL FOR ALL FILES

L12 3232 PHOSPHATIDIC ACID PHOSPHATASE# OR PHOSPHATIDATE PHOSPHOHYDROLASE
#

=> s: l12(10a) (isolat? or purif?)

FILE 'MEDLINE'

1047712 ISOLAT?
692034 PURIF?
L13 32 L1 (10A) (ISOLAT? OR PURIF?)

FILE 'SCISEARCH'

642972 ISOLAT?
249941 PURIF?
L14 26 L2 (10A) (ISOLAT? OR PURIF?)

FILE 'LIFESCI'

296104 ISOLAT?
116537 PURIF?
L15 9 L3 (10A) (ISOLAT? OR PURIF?)

FILE 'BIOTECHDS'

90023 ISOLAT?
68793 PURIF?
L16 4 L4 (10A) (ISOLAT? OR PURIF?)

FILE 'BIOSIS'

829500 ISOLAT?
329401 PURIF?
L17 29 L5 (10A) (ISOLAT? OR PURIF?)

FILE 'EMBASE'

618370 ISOLAT?
231929 PURIF?

L18 26 L6 (10A) (ISOLAT? OR PURIF?)
 FILE 'HCAPLUS'
 1055396 ISOLAT?
 781901 PURIF?
 L19 45 L7 (10A) (ISOLAT? OR PURIF?)
 FILE 'NTIS'
 32475 ISOLAT?
 11974 PURIF?
 L20 0 L8 (10A) (ISOLAT? OR PURIF?)
 FILE 'ESBIOBASE'
 246995 ISOLAT?
 96318 PURIF?
 L21 4 L9 (10A) (ISOLAT? OR PURIF?)
 FILE 'BIOTECHNO'
 230579 ISOLAT?
 124770 PURIF?
 L22 14 L10(10A) (ISOLAT? OR PURIF?)
 FILE 'WPIDS'
 216701 ISOLAT?
 170554 PURIF?
 L23 8 L11(10A) (ISOLAT? OR PURIF?)
 TOTAL FOR ALL FILES
 L24 197 L12(10A) (ISOLAT? OR PURIF?)
 => s 112(10a)human
 FILE 'MEDLINE'
 1294026 HUMAN
 L25 24 L1 (10A)HUMAN
 FILE 'SCISEARCH'
 1231674 HUMAN
 L26 27 L2 (10A)HUMAN
 FILE 'LIFESCI'
 369853 HUMAN
 L27 9 L3 (10A)HUMAN
 FILE 'BIOTECHDS'
 76483 HUMAN
 L28 8 L4 (10A)HUMAN
 FILE 'BIOSIS'
 6567457 HUMAN
 L29 30 L5 (10A)HUMAN
 FILE 'EMBASE'
 5572981 HUMAN
 L30 20 L6 (10A)HUMAN
 FILE 'HCAPLUS'
 1503762 HUMAN
 L31 63 L7 (10A)HUMAN
 FILE 'NTIS'
 86829 HUMAN
 L32 0 L8 (10A)HUMAN
 FILE 'ESBIOBASE'

462740 HUMAN
L33 11 L9 (10A) HUMAN
FILE 'BIOTECHNO'
735552 HUMAN
L34 13 L10(10A) HUMAN
FILE 'WPIDS'
170220 HUMAN
L35 8 L11(10A) HUMAN
TOTAL FOR ALL FILES
L36 213 L12(10A) HUMAN

=> s l12(10a)gene/q
FILE 'MEDLINE'
L37 7 L1 (10A) GENE/Q

FILE 'SCISEARCH'
L38 7 L2 (10A) GENE/Q

FILE 'LIFESCI'
L39 7 L3 (10A) GENE/Q

FILE 'BIOTECHDS'
L40 7 L4 (10A) GENE/Q

FILE 'BIOSIS'
L41 16 L5 (10A) GENE/Q

FILE 'EMBASE'
L42 7 L6 (10A) GENE/Q

FILE 'HCAPLUS'
L43 59 L7 (10A) GENE/Q

FILE 'NTIS'
L44 0 L8 (10A) GENE/Q

FILE 'ESBIOBASE'
L45 8 L9 (10A) GENE/Q

FILE 'BIOTECHNO'
L46 9 L10(10A) GENE/Q

FILE 'WPIDS'
L47 10 L11(10A) GENE/Q

TOTAL FOR ALL FILES
L48 137 L12(10A) GENE/Q

=> s (l24 or l36 or l48) not 1998-2005/py
FILE 'MEDLINE'
4132749 1998-2005/PY
L49 45 (L13 OR L25 OR L37) NOT 1998-2005/PY

FILE 'SCISEARCH'
8024132 1998-2005/PY
(19980000-20059999/PY)
L50 38 (L14 OR L26 OR L38) NOT 1998-2005/PY

FILE 'LIFESCI'
834758 1998-2005/PY
L51 14 (L15 OR L27 OR L39) NOT 1998-2005/PY

FILE 'BIOTECHDS'
157360 1998-2005/PY
L52 0 (L16 OR L28 OR L40) NOT 1998-2005/PY

FILE 'BIOSIS'
4144696 1998-2005/PY
L53 47 (L17 OR L29 OR L41) NOT 1998-2005/PY

FILE 'EMBASE'
3648860 1998-2005/PY
L54 36 (L18 OR L30 OR L42) NOT 1998-2005/PY

FILE 'HCAPLUS'
7669621 1998-2005/PY
L55 62 (L19 OR L31 OR L43) NOT 1998-2005/PY

FILE 'NTIS'
152868 1998-2005/PY
L56 0 (L20 OR L32 OR L44) NOT 1998-2005/PY

FILE 'ESBIOBASE'
2275909 1998-2005/PY
L57 6 (L21 OR L33 OR L45) NOT 1998-2005/PY

FILE 'BIOTECHNO'
724097 1998-2005/PY
L58 20 (L22 OR L34 OR L46) NOT 1998-2005/PY

FILE 'WPIDS'
6341771 1998-2005/PY
L59 0 (L23 OR L35 OR L47) NOT 1998-2005/PY

TOTAL FOR ALL FILES
L60 268 (L24 OR L36 OR L48) NOT 1998-2005/PY

=> log y

COST IN U.S. DOLLARS

SINCE FILE

ENTRY

29.53

TOTAL

SESSION

29.74

FULL ESTIMATED COST

STN INTERNATIONAL LOGOFF AT 14:43:35 ON 04 NOV 2005